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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/726,114
Filing Date	December 01, 2003
First Named Inventor	BERTHON-JONES, Michael
Art Unit	3761
Examiner Name	Not Yet Assigned
Attorney Docket Number	3869-019

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code 2 (if M-)			
TKM	A	US- 6,119,686	09/2000	Somerson et al.	
TKM	B	US- 4,674,492	06/1987	Niemeyer	
TKM	C	US- 5,433,193	07/1995	Sanders et al.	
TKM	D	US- 5,803,065	09/1998	Zdrojkiwski et al.	
TKM	E	US- 5,970,975	10/1999	Estes et al.	
TKM	F	US- 5,865,174	02/1999	Kloppel	
TKM	G	US- 6,152,129	11/2000	BERTHON-JONES	
TKM	H	US- 6,006,748	12/1999	Hollis	
TKM	I	US- 6,029,660	02/2000	Calluad et al.	
TKM	K	US- 5,303,700	4/19/1994	Dieter Weisman et al.	
TKM	L	US- 5,535,738	07/16/1996	Mark C. Estes et al.	
TKM	M	US- 5,107,830	04/28/1992	Magdy Younes	
TKM	N	US- 5,794,615	08/18/1998	Mark C. Estes	
TKM	O	US- 6,532,957	03/18/2003	BERTHON-JONES	
TKM		US- 4,587,967	5/13/86	CHU, et al	
TKM		US- 5,799,652	9/1/98	KOTLIAR, Iavor K	
TKM		US- 6,279,569	08-2001	BERTHON-JONES, M	
TKM		US- 6,425,395	07-2002	BREWER et al	
TKM		US- 6,345,619	02-2002	FINN, Shane Darren	

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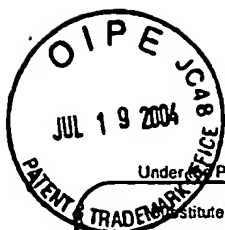
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T 6
		Country Code 3 - Number 4 - Kind Code 5 (if known)				
TKM		AU A 39130	11/30/1995			
TKM		GB 2077444	06/05/1981			
TKM		0606687	12/27/1993			
TKM		WO 9211054	06/07/1991			
TKM		EPA 0714670	04/12/1995			

Examiner Signature	Jenna Mitchell	Date Considered	9/6/04
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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 3**Complete if Known**

Application Number	10/726,114
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First Named Inventor	BERTHON-JONES, M
Art Unit	3761
Examiner Name	Not Yet Assigned
Attorney Docket Number	3869-019

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TKM		US- 6,349,724	02-2002	BURTON et al	
TKM		US- 6,142,150	11-2000	O'MAHONEY, John	
TKM		US- 5,632,269	05-1997	ZDROJKOWSKI, Ronald	
TKM		US- 5,598,838	02-1997	SERVIDIO et al	
TKM		US- 5,551,419	09-1996	FROELICH et al	
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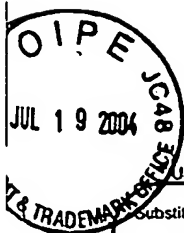
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	<i>John Mitchell</i>	Date Considered	9/6/04
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PTO/SB/088 (02-03)

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Examiner Name	Not Yet Assigned
Attorney Docket Number	3869/019

Sheet 3 of 3

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TKM		COHEN et al. "Breath Detection using Fuzzy Sets and Sensor Fusion", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New York, IEEE, vol. 16, 1994 pages 1067-1068; ISBN: 0-7803-2051-4	
TKM		KLIR et al., "Fuzzy Sets and Fuzzy Logic: Theory and Applications", Prentice Hall Inc., Saddle River, New Jersey, 1995, ISBN 0-13-101171-5; page 50-51, 327-338	

Examiner
Signature

Jenna Mitchell

Date
Considered

9/6/04

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Substitute for FORM 1449A/PTO PTO/SB/08A (10-01) U.S. PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>	Attorney Docket Number: 3869-019	Application Number : TBA
	First Named Inventor: Berthon-Jones, M.	Filing Date: Herewith
	Examiner Name: Mitchell, Teena K.	Art Unit: 3761

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TKM	US- 6,591,834	07.15.03	Colla et al.	
TKM	US- 6,532,959	03.18.03	Berthon-Jones	
TKM	US- 5,245,995	09.21.93	Sullivan et al.	
TKM	US- 4,944,310	07.31.90	Sullivan	
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FOREIGN PATENT DOCUMENTS

Examiner Initials	FOREIGN PATENT DOCUMENT	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TKM	WO 02/053217	07.11.02	RESMED LTD.	

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS*(including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER <i>Teena Mitchell</i>		DATE CONSIDERED <i>9/6/04</i>	
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